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PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

AUS920010087US1 Attorney Docket No. Sang Hoo Dhong First Inventor Communications Bus with Redundant Signal Paths and Method for Compensating etc.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. ET4200

APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP chapter 600 cond	Washington, DC 20231				
	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification (preferred arrangement	[Total Pages 29]	a. Computer Readable Form (CRF)			
- Descriptive title of the invention - Cross Reference to Related Applications b. Specification Sequence Listing on:					
	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
- Reference to sequence listing, a table,					
or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies					
- Brief Summary of the Invention					
- Brief Description of the Drawings (if filed) - Detailed Description - Detailed Description X Assignment Papers (cover sheet & document(s))					
- Claim(s)		37 CFR 3.73(b) Statement Power of			
- Abstract of the Disclosure 10. (when there is an assignee) Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 11. English Translation Document (if applicable)					
5. Oath or Declaration	[Total Pages 3]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. X Newly exect	uted (original or copy)	13. Preliminary Amendment			
b. Copy from a (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:					
Continuation	Divisional Continuation-in-part (CIP)	of prior application No.:/			
Prior application information: For CONTINUATION OR DIVISI	ExaminerONAL APPS only: The entire disclosure of the	Group Art Unit			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS					
13. GOITIEGE ADDITIEGE					
Customer Number or Bar Co	ode Label (Insert Gustomer No. or Attach bar co	or X Correspondence address below			
Name	Russell D. Culbertson				
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Name (Print/Type)	CASIMER K. SALYS	Registration No. (Attorney/Agent) 38,900			
Signature	Com Co	Selub Date 5/3/01			

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PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

101 170.0	(\$)	746.	0
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Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	Sang Hoo Dhong	
Examiner Name		
Group Art Unit		
Attorney Docket No.	AUS920010087US1	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account 09-0447	Entity Entity Fee Fee Fee Fee Fee Description	Con Dold			
Number Deposit	Fee Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid			
Account Name IBM Corporation	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
404 740 004 055 INTO 5P - F	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 22 -20** = 2 X 18. = 36.	143 440 243 220 Design issue fee				
Independent 3 - 3** = 0 x 80. =	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 36	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0.			

Name (PrintiType) CASIMER & SALYS Registration No. 18,900 Telephone 512-823	SUBMITTED BY					Complete (if	f applicable)	
	Name (Print/Type)	CASIMER K	SALYS	9	28,900	Telephone	512-823-00	991
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Signature	(ler	, £ ^U S	alip	V-1 × 1 · · · · · · ·	Date	5/3/01	

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